



24 Hour Planning Forecast

Cape Canaveral Spaceport (CCAFS & KSC)

(Updated by 08L, 12L, & 16L)

Saturday, August 31, 2019

FORECAST	Saturday 1st Period		Saturday 2nd Period		Sunday 3rd Period	
	0800 - 1200L	1200 - 1600L	1600 - 2000L	2000 - 0000L	0000 - 0400L	0400 - 0800L
Sky Condition	Partly Cloudy	Partly Cloudy	Partly Cloudy	Partly Cloudy	Partly Cloudy	Partly Cloudy
Precipitation Probability	60%	40%	50%	70%	50%	60%
Lightning Probability	30%	30%	50%	70%	20%	40%
Prevailing Winds (Speed in knots)	E 12	E 12	E 10 G 15	E 12 G 18	NE 15 G 20	NE 15 G 25
Temperature Range (Fahrenheit)	80 - 86	86 - 89	89 - 84	84 - 80	80 - 78	78 - 79
Remarks				STRONG WINDS POSSIBLE		
Severe Weather Potential	NONE	NONE	NONE	NONE	NONE	NONE

(Severe Weather is defined as Tornadoes, wind GTE 50kts, and/or hail GTE 3/4")

Sunrise	31/0700 L
Sunset	31/1945 L

FOR PLANNING PURPOSES ONLY.

Percentages refer to the probability of an event occurring within the Spaceport and not area or temporal coverage.

Prepared by 45WS
Multi-Domain Operations Center
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